

FORM PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. P29897	Application No. 10/578,440
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant Shoji AIHARA et al.	
		Filing Date May 5, 2006	Group Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5 0 6 2 3 3 5	11/05/91	MISSLER			
		3 1 8 2 5 3 8	05/11/65	WHITMORE et al.			
		2 8 9 8 6 6 9	08/11/59	CRANE et al.			
		2 7 2 5 7 0 2	05/14/53	D.A.ROSS			
	2002	0 0 7 3 8 1 8	06/20/02	STOLZER			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	11	- 1 0 4 9 1 5	04/20/99	JAPAN				
	63	- 0 3 9 7 1 8	02/20/88	JAPAN				
	2004	- 0 4 2 2 1 0	02/12/04	JAPAN				
	45	- 3 1 1 1 6	11/28/70	JAPAN				
	57	- 1 2 7 6 2 1	08/07/82	JAPAN				
	46	- 1 4 8 9	01/19/71	JAPAN				
		0 9 6 7 0 4 1	12/29/99	E.P.O.				
	2001	- 1 7 9 5 3 5	07/03/01	JAPAN				
	1	- 3 0 1 0 1 4	12/05/89	JAPAN				
		2 7 2 5 7 8 2	12/05/97	JAPAN				
	62	- 0 5 0 0 1 5	03/27/87	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	English Language Abstract of JP 11-104915.
	2	English Language Abstract of JP 63-039718.
	3	English Language Abstract of JP 2004-042210.
	4	English Language Abstract of JP 57-127621.
	5	English Language Abstract of JP 2001-179535.
	6	English Language Abstract of JP2725782.

EXAMINER	/Sean Michalski/	DATE CONSIDERED	09/14/2008
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			